PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with dicable fee(s), to Mail Stop ISSUE Commissioner for Patents P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

520.41287X00

STRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed w
propriate. All further correspondence including the Patent, advance orders and robbitcation of maintenance fees will be mailed to the current correspondence address corrected below or directed otherwise in Plant, by (2) marificiation of maintenance fees will be mailed to the current correspondence address.
dicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS and the correspondence address and the correspondence address are represented by the correspondence address."
sintenance fee notifications.

maintenance fee notifica	tions.	in Block 1, by (a)	specifying a nev	ion of maintenance few correspondence add	es will be mailed to the curren ress; and/or (b) indicating a sep	t correspondence address parate "FEE ADDRESS"	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 9. 020457 7590 06/30/2004				Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.			
1300 NORTH S SUITE 1800 ARLINGTON, V			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.				
10/01/2004 SSITHIB2 00000345 10082205						(Depositor's na	
01 FC:1501 02 FC:1504			EMERIKS/			(Signat	
APPLICATION NO.	FILING DATE	F	IRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/082,205	02/26/2002 Taro		Taro Osabe				
APPLN. TYPE	SEMICONDUCTOR MEMO	ISSUE FEI		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300 .	\$1630	09/30/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS			
TRAN, THIEN F		2811		257-324000			
1. Change of corresponde CFR 1.363).	nce address or indication of "Fe	ee Address" (37	2 For printing	on the patent front pa	E- (1) d Antonol	li, Terry, Stout	
agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignee previously submitted to the USPTO or is being submitted under separate cover. Completics of this form is NOTE and the name of a single firm (having as a member a registered attorney or agents. If no name is listed, no name will be printed.						ate when an assignment	
been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Hitachi, Ltd. Tokyo, Japan							
Please check the appropriate assignee category or categories (will not be printed on the patent); 🔲 individual 🛎 corporation or other private group entity 🚨 governm							
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is analyzed.							
□ A check in the amount of the fee(s) is enclosed. □ Publication Fee □ Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).							
Director for Patents is req	uested to apply the Issue Fee an	ad Publication Fee (i	f any) or to re-ap	Number <u>01–2135</u> ply any previously pai	d issue fee to the application ide	opy of this form).	
Authorized Signature) Gregory E. Mor	and Dublication Foldis	(Date) September					
interest as shown by the	nation is required by 37 CFR it by the public which is to fil ity is governed by 35 U.S.C. It uses to complete, including gatorn to the USPTO. Time will not the amount of time you rety this burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET or for Patents, Alexandria, Virger 1988.	int; or the assignee	or other party i	n			
	atoms, Alexandria, virg	una 22313-1450.		I			

()

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.